

**METHOD OF IDENTIFYING TOXIC AGENTS USING NSAID-INDUCED
DIFFERENTIAL GENE EXPRESSION IN LIVER**

ABSTRACT

The invention provides methods of identifying toxic agents, *e.g.*, hepatotoxic agents,
5 using differential gene expression. Also provided are methods of predicting the risk level and or
injury type of NSAIDs. Also disclosed are novel nucleic acid sequences whose expression is
differentially regulated by NSAIDs.

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